GOVERNMENT OF INDIA
NEW AND RENEWABLE ENERGY
LOK SABHA

UNSTARRED QUESTION NO:2389
ANSWERED ON:16.03.2017
Joint Research Work for Generation of Wind Power
Jardosh Smt. Darshana Vikram

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) whether the Indian Centre for Wind Energy Technology (C-WET) has received any proposal from the Government of Gujarat for joint research work and further development of wind power sector in the State;
(b) if so, the details thereof and the action taken thereon;
(c) whether the Union Government is aware of the vast potential of wind power generation in Gujarat;
(d) if so, the details thereof;
(e) whether the Union Government has made/proposes to make any assessment in this regard; and
(f) if so, the details thereof including the targets set along with the action plan of the Union Government to tap wind power energy in the country, especially in Gujarat?

Answer

THE MINISTER OF STATE FOR POWER, COAL, NEW & RENEWABLE ENERGY AND MINES (INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)

(a) and (b): No Madam.
(c) to (f): The National Institute of Wind Energy (NIWE) had carried out wind resource assessment in the country As per assessment reports issued by NIWE the wind potential in the country is over 302 GW at 100 meter above ground level of which over 84.4 GW exists in Gujarat, which is highest amongst any other State in the country.
The Government has set a target of reaching 60 GW of wind power installed capacity in the country by 2022.
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